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NOTICE OF ALLOWANCE AND FEE(S) DUE

25235

7590

08/16/2004

HOGAN & HARTSON LLP ONE TABOR CENTER, SUITE 1500 1200 SEVENTEENTH ST DENVER, CO 80202 EXAMINER

BAUTISTA, XIOMARA L

ART UNIT

PAPER NUMBER

2179

DATE MAILED: 08/16/2004

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|----------------------|---------------------|------------------|
| 09/823,682 | 03/30/2001 | Louis Arquic | K35A0768 | 6107 |

TITLE OF INVENTION: METHOD FOR DISTINGUISHING BETWEEN SINGLE AND MULTIPLE CONNECTIONS IN A NETWORK TOPOLOGY

| APPLN. TYPE | SMALL ENTITY | ISSUE FEE | PUBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE |
|----------------|--------------|-----------|-----------------|------------------|------------|
| nonprovisional | NO | \$1330 | \$0 | \$1330 | 11/16/2004 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

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B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

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II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

Page 1 of 3

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PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

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| CURRENT CORRESPONDENC | E ADDRESS (Note: Use Block 1 for a | any change of address) | | Fee(s) Transmittal, The | f mailing can only be used for his certificate cannot be used for al paper, such as an assignment | or any other accompanying | |
| 25235 75 | | | | | te of mailing or transmission. | | |
| HOGAN & HAR ONE TABOR CEN 1200 SEVENTEEN | ITER, SUITE 1500 ITH ST | | | I hereby certify that t States Postal Service addressed to the Ma | ertificate of Mailing or Trans his Fec(s) Transmittal is beint with sufficient postage for fir il Stop ISSUE FEE address PTO (703) 746-4000, on the d | deposited with the United st class mail in an envelope above, or being facsimile | |
| DENVER, CO 802 | 02 | | | | | (Depositor's name) | |
| | | | | | | (Signature) | |
| | | | | | | (Date) | |
| APPLICATION NO. | FILING DATE | | FIRST NAME | D INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. | |
| 09/823,682 | 03/30/2001 | | Louis | Arquie | K35A0768 | 6107 | |
| | | SHING BETWEEN | | ND MULTIPLE CONNECTION | ONS IN A NETWORK TOPO | LOGY | |
| TITLE OF INVENTION: W | IETHOD FOR DISTINGUE | SIMNO DEI WEEL | , BINGLE A | NO MODINED COM DOTA | ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, | | |
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| APPLN, TYPE | SMALL ENTITY | ISSUE F | EE | PUBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE | |
| nonprovisional | NO | \$1330 |) | \$0 | \$1330 | 11/16/2004 | |
| EXAM | IINER | ART UN | IT | CLASS-SUBCLASS | . | | |
| | XIOMARA L | 2179 | | 345-475000 | | | |
| 1 Change of correspondence | e address or indication of "F | ec Address" (37 | 2. For pri | nting on the patent front page, | list | | |
| CFR 1.363). | | | (1) the na | ames of up to 3 registered pate | 1 | | |
| ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. ☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. | | | or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed. | | | | |
| | | | | | | | 3. ASSIGNEE NAME AND |
| PLEASE NOTE: Unless recordation as set forth it | s an assignee is identified b in 37 CFR 3.11. Completion | clow, no assignee of this form is NO | data will ap T a substitute | pear on the patent. If an assige for filing an assignment. | gnee is identified below, the | focument has been filed for | |
| (A) NAME OF ASSIGN | IEE | (E | 3) RESIDEN | CE: (CITY and STATE OR CO | OUNTRY) | | |
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| | e assignce category or category | | | | corporation or other private g | roup entity government | |
| 4d. The following fee(b) are energeed. | | | b. Payment of Fec(s): □ A check in the amount of the fec(s) is enclosed. | | | | |
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| 5. Change in Entity Status | s (from status indicated abov | e) | · | | | | |
| a. Applicant claims S | MALL ENTITY status. Sec | 37 CFR 1.27. | | cant is not claiming SMALL E | | | |
| MOTE: The Icoue Fee and I |) is requested to apply the Iss Publication Fee (if required) cords of the United States Pa | will not be accepte | d from anyo | any) or to re-apply any previous ne other than the applicant; a re | usly paid issue fee to the applic egistered attorney or agent; or | eation identified above. the assignce or other party in | |
| (Authorized Signature) | | (Date) | | | | | |
| This collection of informat an application. Confidentia submitting the completed this form and/or suggestion Box 1450. Alexandria, Vir | ion is required by 37 CFR 1. lity is governed by 35 U.S.6 application form to the USP' is for reducing this burden, ginia 22313-1450. DO NOT | 311. The informati C. 122 and 37 CFR TO. Time will var should be sent to the SEND FEES OR | on is require 1.14. This c y depending he Chief Info COMPLETI | d to obtain or retain a benefit b ollection is estimated to take I upon the individual case. Any rmation Officer, U.S. Patent a ED FORMS TO THIS ADDRE | y the public which is to file (a 2 minutes to complete, includ comments on the amount of and Trademark Office, U.S. DeSS. SEND TO: Commissione | nd by the USPTO to process) ing gathering, preparing, and time you require to complete partment of Commerce, P.O. r for Patents, P.O. Box 1450, | |
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| ONE TABOR CENTER, SUITE 1500 1200 SEVENTEENTH ST | ART UNIT | PAPER NUMBER | | | |
| DENVER, CO 80202 | 2179 | | | | |

DATE MAILED: 08/16/2004

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 666 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 666 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.